4. (Twice Amended) The security article of claim/1, wherein the optical structure is selected from the group consisting of a diffraction grating pattern, holographic image pattern, zero order diffraction pattern, and combinations thereof.

Sub

5. (Thrice Amended) The security article of claim 1, wherein the optical structure is selected from the group consisting of holograms with changing imagery as the angle of view is changed, and a hologram with multiple holographic pixels arranged in a spatial orientation that generates one holographic image.

## Please add the following new claims:

82. The security article of claim 1, wherein the optical structure comprises a refraction pattern.

CZ

83. The security article of claim 1, wherein the optical structure comprises a corner cube reflector.

Sub

84. The security article of claim 1, wherein the optical structure comprises a moiré ern.